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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In RE:

APPLICANT(S): JACK V. SMITH

8286502735

GROUP ART UNIT: 1639

EXAMINER: Jon D. Epperson

FILING DATE: 04/11/01

S.N.: 09/829,563

DATE OF THIS RESPONSE: 01/23/04

FOR: Methods for Assaying Biological and other Constituents using Synthetic

Nucleounits in Lateral Flow, Liquid, and Dry Chemistry Techniques

Amendment

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In response to the Office Action letter mailed 09/23/2003, please amend the above application as follows: